



United Paints Limited

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Manufacturers of Industrial & Decorative Coatings

ALKYD UNDERCOAT

Pigmented Undercoat Alkyd Sealer

Pigmented Alkyd Undercoat with excellent wetting and penetration and good flow properties for brushing or spraying . Contains release agents for excellent sanding properties on unpainted gib , timber wood and plaster manufactured products and old painted surfaces .

Typical Uses

- Gib Board
- Timber Trim
- Wood
- Plaster Board
- Masonry and Render
- Old trim paint
- Porous or powdering surfaces
- Wet Area Sealing
- Some composite boards

Specifications may be updated or revised at times . Please ensure through our representative that sheet being viewed is current .

Physical Properties

Vehicle Type	Alkyd
Pigment Type	Titanium Dioxide Plus Extenders
Solvent	Aromatics
Pot Life	18 Months
Gloss Level	Flat
Volume Solids	44 %
Colours Available	White (can tint)
Recommended Dry Film Thickness	35 microns per coat
Theoretical Coverage	11 - 12 sq m / per litre
Number of Coats	2 coats
Dry Time	Touch 2 hours Hard Overnight
Recoating Times	<u>Minimum</u> -90 minutes <u>Maximum</u> -unlimited
Abrasion Resistance	Very Good
Solvent & Chemical Resistance	Very Good.
Wet Heat Resistance	Very Good
Durability	Excellent
Application	Can be applied by brushing rolling , speed brush or convention spray system .
Basecoats	Straight onto wood or suitable prepared surface . Thin highly for excellent penetration .
Thinning & Cleanup	Mineral Turpentine
Pack Sizes	1 Litres & 4 Litres 20 litre drums .

Performance

Performance	<ul style="list-style-type: none">• Good adhesion to difficult surfaces• Single Pack• Excellent Durability .• Can be recoated indefinitely Stain blocking .• Good wet area sealing .
Limitations	<ul style="list-style-type: none">• Outdoor exposure in direct sunlight can cause yellowing of the paint film• Aromatic odour needs to be managed in workplace exposure for populated environments .

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